

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 21 Apr 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

3304 EA8AK	3214 IK4WMA	3189 W3UR	3169 OH1XX	3148 JA3FYC SP3E SP3EPK SV8CS
3294 HA0DU	3210 OH3SR	3188 F6BKI GM3POI YU1FW	3167 SM6CVX	
3264 LZ2DF	3208 PE5T		3166 JA5EXW	3146 JA5AUC
3255 SP5EWY	3207 N1DG	3187 K5UR	3164 N3XX	3145 UR0MC
3253 CT1EEB	3204 KJ9I W4DR	3181 W1JR W9ZR	3163 SM0AJU	3143 K4CIA OG2M
3250 JA1BK	3203 G4BWP	3179 OE6IMD	3161 JA4LKB WB9Z	3142 OE3GCU
3245 DF3CB	3202 DJ6RX	3178 JH4IFF	3160 NN4T	3141 HB9BGV K2TQC
3244 UT7QF	3201 K8MFO	3177 I4EWH	3158 DL4MCF UT5UGR	3138 OH1ND OZ1BTE
3243 4X4DK	3200 I4AVG	3176 JA4DND	3157 9A2AA	3136 N4CC
3232 S50A	3199 IK4MGP N4WW	3175 W3LPL	3156 9A7V	3135 GM3YTS
3223 OZ1LO	3197 EA6SX UX0UN	3174 K5RK SM3GSK	3154 JH4UYB PA3FQA S58T	3134 CT1EKY IK4GME
3222 DJ9KG		3173 IK4DRY		
3221 JR2KDN K4PI	3193 G0JHC	3172 CT1APE	3152 G3KMA	3132 JR3IIR
3220 OH2BU	3191 W1NG	3171 IK1GPG	3149 PY2XB	3129 N0TB

SV1FJA UT3UA	3109 SM3NRY	3085 DK5PR IK4CIE	3061 G0DQS UX1UA	YO9HP
3127 IZ0AEG SM3EVR	3107 W4DXX	3082 YO3APJ	3060 G3ZSS K4XP	3041 HA8IE OH5KW US5WE W5OZI
3126 VE3EJ	3106 ON4IQ	3081 9A2EU HB9BIN K3UA KF2O VK4MA	3058 OE1WEU SP5CJQ	3040 DJ2YA
3125 EY8MM IK8HJC JF2MBF	3105 EA5BM IZ1ANU	3080 9A1CCY	3056 N8RR	3039 HB9AMO WK3N
3124 JQ3DUE	3104 JE6KYA	3078 N3SL YO5BRZ	3055 SM5KNV W2YC	3038 DL1AMQ W4PK
3121 I5NPH SM6CMU WD5COV	3103 F6AOJ G3XTT	3077 DF4PL	3054 JA1HGY	3037 F6EXV
3120 JA4LXY W3YX	3102 S59Z	3076 W5ZN	3053 JR6EZE	3036 JG1ULJ W9RPM
3119 OK3GU	3101 AA7A DF3GY	3075 K4DY SP6CIK	3051 OE6MDF	3035 K0KX
3118 G4CCZ IK5HHA N8DX	3099 AA1V LY2IJ	3074 KD5M	3050 K1CP K9CT VE1YX	3034 I4LCK JA2WYN K2FF
3117 I0WDX N2QT PA0WRS VA3DX	3097 GM0GAV JG3QZN JH1GZE	3072 OE2VEL	3049 N4RJ OH1LEU	3033 EI7BA JA2FBY JA5AQC N2LT UB7K
3115 NJ6P	3095 EA3A JA2VPO	3071 SL0ZG	3047 G4PWA	3032 SP8NR UY5ZZ
3114 IK6DLK	3094 SP9DWT	3068 N0XA W8UVZ	3046 HA5WA JH2FXK SP1S UT7UJ	3031 AA6YQ G3TXF JR7VHZ K8PT N2TK
3113 JA2JPA	3093 W7UT	3067 IK6FWJ	3044 N9IW	3030 IK2YCW
3111 OH1MA SM5CEU SP2FAX	3092 SM5AQD	3066 N4BAA SV1RK	3043 DK5WL JA5MHD N6AR	3029 S51DI
3110 DL7VEE	3091 W0BV	3064 NR1R	3042 F5II JA1UQP	
	3090 SP7VC	3062 K4MQG		
	3087 ON4AOI			

W4TO	3010 F5NBU G4OBK JJ3PRT	OK6DJ SP3DV	2979 N2WK N6JV	2962 YV1DIG
3028 AG9S SM6CCO T77C	3009 AA1QD N0AT	2999 F6DAY	2978 S53R W3LL	2961 N5ZM
3025 KW9A N4CH N7NR	3008 CT1IUA JA2JW RW2A	2998 K4UTE	2977 K5ESW	2960 DK2LO W9IXX
3024 DL5DSM F6BEE LA5IIA	3007 SP2GJV SP7GAQ	2996 IV3ODE W4VQ	2976 EA5RM	2959 EA6VQ JA0EOK K4IQJ UA3AKO
3023 JR3GWZ	3006 R4GM SP3CFM UT7UW	2995 N3NT UA4CC	2975 JF1PUW K5EJ	2958 JA1SYY
3022 DL2OE OE5KE	3005 K8SIX KY7M W1YY	2994 W4UM	2974 KA9CFD OZ3PZ	2957 FK8CP K2UO
3020 JA0DAI N5KD W3CC	3004 EA1DR IV3JVJ W3DF	2993 K9EL	2973 WX4G	2956 NO8D RZ3AM
3019 JA7QVI UT9FJ	3003 9A5CY AA4V OE2LCM OH2BCK PY2BW	2992 DL7MAE	2972 JH1IFS	2955 JH2UVL W0VTT
3018 JA3EMU	3002 JA0UUA UX0FF	2991 JA2JNA	2971 IK4DRR UA6A	2954 N8PR SP8AJK W3KX
3017 K4SO R7LV	3001 G3SJX US4EX VE2TZT	2990 K0IEA	2970 DJ5FI	2952 IK6SNR
3014 EA6NB K5DU UA4HBW UT5JAJ	3000 5B4AGN DJ4AX F5UKW I5KKW JA7MSQ JH4ADV KX4R	2989 JH0INP	2969 JA6BZI	2951 JA9CHI K1ZZ
3013 SM6DHF		2988 K1HTV N4MM VE3XN	2968 JA0FSB	2950 W1GL
3012 JF3KON K5XI N5DG		2986 K4QL NI0G RA3CQ	2965 DK1FW K3FN K4SV N4II	2949 N7RT OK1MP*
3011 DJ8NK SP5DIR		2984 MD0CCE	2964 CT4NH DJ0MDR JA2IVK K5EK	2947 K1UO OH3BU
		2982 JH1HGC K5KC	2963 JA1XEC	2946 HB9BZA K9RX

2945 W7AO	2929 JF8QNF WA7NB	2915 LZ2JE W8AV	2903 RY9C	2885 JA1ANR
2944 K4MWB W1TSP	2928 DJ4PI IK5ACO IK6GPZ JA2FJP RA7A	2914 OM3DX RK4FD	2901 K4CN	2884 AA1ON JE8BKW R7AA
2943 I8IGS JA2DPC		2913 EA5BY OE8RT ON4CD SM6CNN	2900 9A2F EU7A JF4VZT W4DKS	2883 SM5CZQ W3NO
2942 K0SR	2927 EA4KD K1ST OZ4O		2899 OH3JR	2882 JA7JWF
2941 N4JF	2926 DM5EE UA4CR	2912 K4HB NK1K W1CU	2897 OZ1CTK	2881 I1EIS N5TY
2940 JA0CRI JH1TWT K5BG	2925 AD5A HA5AGS N5AW S54E	2911 CT1ILT	2896 KG7H	2879 G3LZQ JA2NDQ JA5IU JH1RFR K9YY LA5HE SP6CZ
2939 IZ8FFA	2923 N9US OE5NNN	2910 K3UL K4XO	2895 N4QS	2878 IV3YYK JA2ZL N4PQX RW0LT W1RM
2938 HB9RG K0EU OZ1AXG OZ8BZ UA3AB UR5WA W6XA	2922 K1AR N8TR	2909 JA0GJJ	2894 RJ3AA	
2937 JL1SAM RA3DX	2921 I3BUI K9ZO KV7K W5XX	2908 HA1RW JE2LUN K8FL N4HU RW5C	2893 W0MHK	
2935 R3OK YU3AA	2920 AB3CV	2907 DL1EJA IW1ARB OH1TV	2892 N4NX WB4OSS	2877 SM3VAC UX1AA
2933 9A3SM	2919 DL1DUL K2UU K9NU	2906 EA3JL UA3TCJ W2IRT W6UB WB6RSE	2890 OK1CF R5AJ RZ1OA	2876 HK3W SM6CTQ
2932 EA1DFP			2889 IK0MHR JA1ADT JR4OZR K3WC	2873 W9RN
2931 F2JD IK5MEN JA3PIS	2917 9A2NO IZ1BII	2905 PY5HOT WI8A	2888 N8JV	2872 JA8EAT K4HGX K5MC K8ZTT RA4CC
2930 OH5VT	2916 AC4G EA3GP RU3FM	2904 IZ1LBG PY5EW	2887 JA6LCJ JH1ECG	2871 N2NL
			2886 JO7WXN K6ND	

2870 EA1YO JA9LJS ZS4TX	2858 K1DG SM6DHU	UA4LY	2831 CT1FMX	SV1AVD
2869 JA2BDR JA2XYO JN7FAH LA7HJA SP6HEQ	2857 JA4FKX UA6MF	2843 W8GC	2830 K9EU UA3AP	2818 I6FLD JE2URF W6OAT
2868 AB4IQ IZ5DKJ LA4GHA LA7JO N8BM W4FC	2856 JF2UPM OH2BLD W1ECT	2842 PY5EG SM4EMO	2829 DJ9HX N5OK	2817 JH1NYM RU6B S52F SP9JZU
2867 JA3RAR JH4JNG JL1UXH	2855 JR3OEH OE1ZL SP3IBS	2841 DF6PB JF1WPB K3WA	2828 IK2QPR K5KLA OK2ZU	2816 IK0FVC IK5DNF
2866 JA9APS KN4F	2854 KG4W RV3LO	2840 DK2NG SV1CNS	2827 9A2JK	2815 9H1SP EA6ET RL9F SV1DPI WA5VGI
2865 G0OIL K9NW UA3DPM	2853 JI2KXX	2839 K2VV LA7AFA	2826 AA4HP JR2LJO ON4GG SM2OAN WA2VYA	2814 KC7V
2864 A45XR	2852 NE1B	2838 NY0V W1DIG	2825 K5XX SP1MGM	2813 9A8A
2863 4Z5CX DJ5AV JI4POR WP4U	2850 JR3VXR SP3CGK W1TC	2837 DL6ATM G4IRN VE1DX VE3FF W5TCX W9OP	2824 AB6QM EA1N IK1WGX JA4MRL RZ3DX W2SM	2812 9A4T K7ZV UW5ZM
2862 E72A K3WW N4DB R3AW	2849 IK7NXM JA2LCP RY7G	2836 W8OI	2823 AI9L JR1XIS	2811 JA9RRH JE2LPC
2860 IT9JNR YO7LCB	2848 N5UR VE3LYC	2835 NQ1K UA1OIZ	2821 AA5AM IU7QBB JO1WKO N4AH SP6DNZ UA0ZC W7DO	2810 DK3DG HB9HFN IW0HEX N4DW WB9CIF
2859 HL3IUA JA1EOD K4ZYU	2847 N2TU	2834 JA8DNV R7NW SM3NXS VE3EXY	2820 I4MKN JR7BDQ	2809 DL6KR
	2846 IK1YED JA9FPI KF0QR R7DX	2833 HB9DDO JE1SYN K0DEQ	2819 N9AU*	2808 LB8DC
	2845 R9FM WA4FFW	2832 DL4CF K5ZK N0AV		2807 DK6WA
	2844 JA1SJV			2806 G3SNN

JS2LHI K1OA W9XY	2790 4Z5MU W0UO	K8GG	2760 UN5J	2744 RA3XDX
2805 5B4MF HA9PP	2789 HB9DHK I1FQH IK4HLU VE3DZ	2775 9A2NA JA7KY	2759 IK4ADE ZS6EZ	2743 RD3K
2804 DL5WW VA5DX W9AJ	2788 F5PAC N5ORT	2774 JH3VNC	2758 PY2SP	2742 DL5ME KB0EO SP9ODY
2803 EA3WD JA5XAE	2787 KN5O VE3BW W5XC W9MU	2773 K0JGH	2756 RV3FT UN7JX	2741 JA1KQX SV1BTK
2802 IK0XBX KA9FOX UR5EDX	2784 K5AQ W7KNT	2771 K2CL PA3C RU3DX UA3AGW UR5MID W1FJ	2755 DL5AN SP6CES	2740 R5DT
2800 IK0FUX RU3QR	2783 N5FG	2770 JF2XGF	2754 KC9ARR	2739 F6FXU IT9DSZ
2799 W2LO	2782 MM0EAX SM6BZV	2769 F4BKV	2753 AB9V	2738 EA7R K1GG WX1S
2798 SP7HOV SV1JG	2781 AJ6T DK0PM RN3QN UA3LAR	2768 HA1RB JA4PXC	2752 CT1BOL N5XZ SM4DDE	2737 G4IY JA3GN K1BD OH6RX UT7UV
2797 IK0PEA JA1DUH	2780 CT1GFK JA2VQF N7US	2766 G0BNR HA7TM K9US WA2WSX	2751 UA4HAU	2736 JA6CRP
2796 JS3CTQ K7NN	2779 NI6T W6SR	2764 AI0O JA4DLP K2RW	2750 JA9PPC K6XT N8DJX	2735 JA4OK K8NVR KK2I W0DJC WT8C
2795 HB9ALO LA3MHA	2778 NN4X	2763 RA0FF	2748 JN1BMX PA3EWP W6RLL	2734 JR6FC W6YI
2794 IK4PLW	2777 DK5AD JE1FQV W0YG WE9R	2762 9A1HBC DJ9VA HB0CC K5RT	2747 E72U KZ2I N6ET VA2WA	2733 CU2DX
2793 AG4W K6FG RA3DA	2776 JA6VQA	2761 I4KDJ JL1RUC K6KLY	2746 KP2A UY5AA	2732 SV2AEL UT8IO W7OM
2792 JH3CUL SM0CCM UT2UB			2745 JA1SVP W2LK	

2731 DJ9ON NV9L	2720 K3PA ON4IZ US0KW UX3IW	2708 CT1BH K3RA K7PI OZ1ADL PY4OY UN6T	UT4MF YU1CC	2682 IK8YTA
2730 EA7TV JK1EXO K1NU SP9RCL	2719 F5CQ G4GIR N7RO	2707 DM2DXA G0BLB G4WFAQ JH1HHC SP3FAR	2698 K8GI RW3RN WB3AVN	2681 EA8JF
2729 DK2JX G4PTJ JA2KVD K5UO PY7DJ WB4TDH	2718 DF2UU JE1LFX N9FN OE6DK	2706 S52DD	2697 HB9SLO KJ3L	2679 EW2A JE1BMJ WX2S
2728 JA9TWN JJ3HGJ	2717 AA5C JA5WIZ JA9NLE JF1UVJ	2705 EA3BS G5LP W5ADD	2696 JE3GRQ JG0CQK	2678 DF2IS JE3ENP K6AM
2727 JA3AZD SP2BMX	2716 DL7BA UA9FAR W8HW	2704 JF7XKY K0JUH ZS1LS	2695 W5FKX	2677 IK4BHO JE2DZC N7KA NA5C W4BP
2726 K5GKC K8AC RX4HZ	2714 JA6WJL JI8DGO JR7WFC K0KT NX7U RA3QK	2703 DL1YD K8EUR KA1R NM6V SP6M W0FLS	2693 W0AW	2676 WN6W YB5QZ
2725 DL6MRS EA8AKN JF0EHX R3VA	2713 JA8RJE UA0CW W1MK	2702 AH7C W5AJ WP4G	2692 K3JGJ PE1L	2675 JH7XRG KE9ET
2724 HB9DDZ I7CSB JA3FGJ KB8VAO PY2YP	2712 F6HDH JH3VWN	2701 K7BG OE3EVA R6AF SP3CJS	2691 CU2AP WE7K	2674 HB9TKS JH1QAX
2723 SM5FUG W1YM	2711 IZ8FWN	2700 DJ9ZB JH7RXU N9LB RA9CMO WA2HZO	2690 JA1XCZ OE1AZS SP7ITB W1SKU	2673 IW0SAF W9NGA YS1RR
2722 JR1BAS NS4C	2710 EA2IA	2689 EI6FR W2KKZ W6VX	2688 JA0DIN JA0IXW	2672 G3VKW OH2FT
2721 AD1C DL9GFB K9MK W9XX	2709 AJ9C HB9AUS R9TO W8TN	2687 W3AP	2686 KD6WW RM0F	2671 JE7JDL K1KD
		2699 IZ8XQC K8WK	2684 DF2RG W5CIA	2670 4Z4DX DL3ZA R8TX YL2MU
				2668 JA7MOL

2667 K0KVR K9IR	UA3TT	W9BF	JA9CHJ W4OX	K7BV* W2QO WA0MHJ
2665 F5HNQ J11LET N2BJ WA8WV	2654 DL4SZB SM6NOC W8DCH	2641 K8TL OE1WHC W2YJ	2628 IT9ELD K2SHZ KF8UN PY2XU	2617 DF9KF K4JJW K4WS K5LJ N5LZ S52OT
2664 K4SE	2653 JA3APL JA5NLN	2640 DL6ZXG IV3RAV WA3C	2627 CT1FCX G3WPH RW4C	2616 G3ZQH JA7LGE OE3SGU
2663 I5ZGQ JA3ENN OE4PWW	2652 AF9H LA8PT SK3PY UT5EL W5LT W7CT WB0TEV	2638 CX6VM JA2CXF N4TL RW3XZ SV3DCX	2626 WA1JMP	2615 IZ3GOG K6SIK KG9N PA1CW SP5IWA
2662 JA1WSK JE2OVG	2651 AA9A JN1RQV	2637 JG3IWL UA0FZ UN7LZ	2625 G3SVD GM3PPE JH1BZJ	2614 DL1DA JA1WSX N8LJ
2661 JE6TSP W9ILY	2650 G4OWT JH8RZJ W8HC	2636 EA5GPQ K1LPS K8VFX N1SV N8KOL NN4R W2JU	2624 DF9ZW KM1D LA7GIA	2613 KK9DX
2660 DJ4XA IZ3ENH JA7MFL RW4NN SP3QDM	2649 AD5Q	2634 I5HOR K1DT N1NK S57AC WC5N	2623 IZ0RVI N9RS	2612 DL1DUO JG4AKL K4TT N5GH N7IR RL3FA WB8BPU
2659 K8BCK KZ4V LA9AJA	2647 K2EP KS1J	2633 K6GXO NU8Z W6XK	2622 JA1IZZ K0BBC RA3ZH RZ4FO W4FQT	2611 K2LS K5VIP KM4H OH9MDV W1KSZ
2658 ON4ON UW2ZM W2PK W4QN	2646 JN1GTG	2631 9A1CAL IV3IZU JA7IC K9XD RX3AGD	2621 EC3A JK1KSB JM1FHL W4WM	2610 JA1VSL K1USA K6YUI NF9V
2657 K9MM N3MN RA1QD	2645 JR2UBS W3JX W4TV	2630 JJ1DWT	2620 AA5AU AJ3K	2609 EI2GLB K4WA
2656 DL5CW K0JY LA5LJA NS6C	2644 DF3UB LA3WAA N1IBM SM6CUK VE6WQ		2619 JA2ATE JH6QFJ N6ED ND0N	
2655 HB9LCW	2643 OE5RLM		2618 9K2OD DF2GH	
	2642 OE5FIN SM0NJO	2629 JA2AHH		

WD8JJA	JA2TBS	2585	2570	IK0AGU
2608	JA7BWT	AA4R	CT3MD	JA1NWD
E73Y	J11DHY	OM4EX	DL5EBE	W1YIF
JA2EPW	2596	2583	JA1CLW	W9OL
VK3QI	K8IU	WB5JID	K6EID	2560
2607	2595	2582	OK2QA	K3JT
KE8UN	HB9CEX	G3NDC	RA1QY	KQ8M
KU0A	JA3APU	JR4DSM	W6PJ	2559
2606	NX0I	2581	2569	HB9CQK
RN3OG	W3GQ	JE2EHP	F3SG	JA9AGN
2605	W7BEM	K8YTO	NN4SS	W0VX
9A4W	2594	W9YSX	RU6L	2558
IK5MDF	IT9PKO	2580	2568	DL9MRF
JA4ITW	JA1IOA	BA4RF	CT1FPQ	JA1QOA
WA9PIE	JA5FBZ	DK2GZ	RD3AW	SM6BGG
2604	JH1AGU	2579	YO2RR	WB9EEE
DK9KX	2593	I8JIT	2567	2557
HL2WA	DL3OH	JA2FGL	JA3RQ	DK3WW
JA1GHH	K1RO	UA0SR	PY5CC	JA8EJO
W3OA	K4XD	W9FR	SV2BFN	K0BJ
2603	2592	2578	2566	K4EM
K4XI	JK1OPL	SP9UPH	AA6AA	S55DX
SV5DKL	KG8P	W6NWS	JA2VMU	2556
W8KEN	2591	2577	JG3LGD	DL1KUR
2602	JA1GRM	IK5BAF	KI0KB	IZ5JMZ
DL2KQ	N4RWG	IZ8DFO	NC9T	PA5TT
JA7JI	2590	JA5BEN	2565	2555
KD0Q	K7XB	N7XR	DL5XJ	CT3HF
W8TWA	RW7M	PY2KP	HK4SAN	JA1WPX
2601	2589	VE3MWX	IK5RUN	JR7FRW
HA0UZ	JQ6RUP	WB8ZRL	JA9NFO	K8ROX
K7WP	JR1GJP	2576	N4QQ	OZ1HX
2600	K1LD	IK5PWQ	WO2T	SP6EQZ
IT9XTP	RW0CF	JF6WTY	2564	2554
JH4ALY	W6RW	2575	ER3DX	IT9DAA
W7WM	2588	JK1GOK	I1JQJ	JA9CWJ
WX0V	IK2OVC	N3KK	JM1CYJ	W3BW
2599	N2TN	2573	VE3CFK	2553
AA8CH	2587	JH3AIU	W5BPT	W1YW
2598	DK8MCT	SP8FNA	2563	2552
K5WK	EI9JF	2572	UA6EX	OE8HIK
N1RR	IK0HFO	HB9CZR	2562	2551
2597	JA7MA	SK0TM	PY2NQ	LA5YJ
DL6CNG	JH4GJR	2571	W5VY	SP3SLA
	2586	XE1KK	2561	2549
	N8OC		AA5AT	DL5CF
			EA1EAU	
			G3KWK	

IK8GYS PC3T SK7AX W6QUV	2537 JA2XCR JF2WGN JH0INE UW8SM WO7R	JA6BJV KA8SYV KB1EFS	W0LS WB8ZRV	2506 DL1SMA JA2HYD K5FUV K8FH N6RW RA1AOB W5ODD W7YAQ WD5K
2548 EA1AF IW2FND OH2ZZ RC9F SP1JRF WA2BCK	2536 K0RS	2526 IK2OHG JA1LSP N6VR	2514 AE5E G3TTJ R9OK R9SA SV3FUP	
2547 JA0DET YV5JBI	2535 AD6W EA1CP LA2PA WA6YEE	2525 I8SAT JG8FWH K2PK UA9FGR	2513 9A2X JE1PNX WT8V	2505 DF2TT JH7IAJ K2TE K7EG LA2QM W1VT
2546 SP6TRX W7MO WS9V	2534 DL2CHN HL3GOB IV3GOW N8PW SM4AZQ	2524 JA1RTX JH1EEB N5AO OH1XT	2512 IK8EPC JA5SUD JR2PMT KD0PO RV9CX UA0CA UT7UU	2504 EU1KY IK7XLU JH1QDB LU2NI N3RC
2545 EA3BT JA9FAI UY5BC	2533 JA4DEN JH4HMG R9AB	2523 G8DX UN7TW W4CK	2511 EV1R KR4F W6TC	2503 CT1EAV DJ3AA EA5CRC K3NK RN8W SP8HKT W1ZT
2544 IZ5EKV LA9VFA	2532 K0TT W3RJW	2522 K1HT VK3HJ WO2N	2510 DK5AI JR1DUP K7SP K9MBQ LY1G N4PY VK3GA	
2543 K6FW K7ZA	2531 JA1ELY UA6YW	2521 KD3CQ KM4HI	2509 DK1WB I2EOW JR1BLX NQ7R US3LR	2502 G4IUF JA1FQI JA8JTH JH1OAI KT8X N6RV RV1CC W5ZG
2542 W7LR	2530 AA4SC JR9OPJ K5WAF ON6AA W7AL	2520 IZ2AMW K6RO N4HB RA4CA		
2541 JF1KKV W3DRY W4VIC	2529 IW0HQE K8QM RA3WDK UA1OMS	2519 N4GN RG5A RZ6BS		
2540 EI9FBB KE4YD WA3AFS		2517 K2KA W1OX	2508 HB9CXZ JF1KMC K7GEX OE8SPW OH6JD	2501 EA3CJ G0EHO JA1TMG JH1OBS K8OM OH2OT W2GG W4WT W6JRY
2539 RA3S	2528 K9JF N9ISN W6ENZ W8RLS	2516 CT1CJJ YV5NWG	2507 I0JBL RU6M W6BJH	
2538 DS1JFY JM2RUV SV1LK W2XI	2527 IZ4GWE	2515 K2NV VA3LX		

2500 4Z1UF 5B4AHJ DL1HRN EA5BRE IT9CVO IZ7FLP IZ8IEV K1ZN K2UR K4MS K6EME KI5BLU N4QV N9BX RA3SS SQ1X VE3RA W3UA WA4LOX WD4LBR	2486 S52RZ W1AIM 2484 JH0BQX SV1QN 2483 K3XA K8BL LU3CQ N1LN 2482 JA7AUM JI4WAO XE2CQ 2481 IZ5RVG JA2AH JH1SJN JR6LLN VU2NKS 2480 N1EN 2479 EA1RT K4MK LA3BO W4RFZ 2477 JJ1SKG SV1VS 2476 9A4WY DL6JZ DS5USH 2475 OZ2PBS WA1S ZL3JT 2474 JA4EPE PY2VA 2473 DF3IS LB2TB	2472 DL1TRK SP7TF SV1IW 2471 JA1HRQ 2470 SV2DGH WW3S 2469 G4BUE 2468 DL8ZAW IK5CBE N6DX OZ8SW 2467 W0GJ 2466 CT3FT ON5UE SV9COL W7FN 2465 N4LR 2464 IK2VUC JA1IXY JA1VLK OH8LXT UN9L W6SZN WB2REM 2463 K6KO 2461 K3FRK W4SO 2460 JA8BNP W8LGJ WD9DZV 2459 K2AZ	2458 HB9RYZ JA1ADN JF3LOP N0KV 2457 IV3VBM N5KM 2456 JG1WSC N5JB W8DX 2455 K9NR N5MOA N6PF 2454 LA9VDA N2JJ SM5GMZ W2OO 2453 JA8KSF SV1GYG 2452 F5LVL 2451 KA2D UA0BA 2450 IK0LNN IK4AUY JF1IRW K8RRT 2448 JA1GHR K3VAT K7GM WA6F 2447 JA4BXL 2446 OH1ZK OK1DWC	2444 NA5DX S57AT 2443 G4DJX KS0DX 2442 DL4CW 2441 W5IF W8MJ 2440 EA5AT JA1JAT K5PS SM5CLE W5PF 2439 F3AT SP3PLD 2438 DL9TJ KQ4AV W6TMD 2437 W9OA 2436 SP6A W0AWL 2435 K9ZM N3CZ 2434 CT1DKS HB9BUN JE8TGI N5KO N9CK SM5CZK W9DC WA9CVK 2432 OH2IS ON4CAS
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2431 N7BT	2419 IK2EGL JA1FNO KF7PG	K6PJ NE9U OE2BZL OH4UI	2395 AA7G WB7B	JL2JVX KJ9C
2430 A65BR AF4HX GM3YOR HB9FMN JA9GPG KJ6P KT1J W7ZJ	2417 JA6BEE	2404 JA4FHE K1CA K5KV KS3F PY2DS SV9AHZ	2393 JR4LNG	2380 K1ESE ON4ATW W4UCK YB1UUN
2429 JH7BKN	2416 9K2GR IV3HYD OE6VIE RA3DNC SV1ACK	2403 HB9IQB JG3SKK R0FA	2392 N2WB PA7TWO W4HG	2378 F5IL
2427 JH3GCN LA0FA LX2A	2415 WQ5W	2402 JK1TCV N9JV W8MET	2391 W7MEM	2377 K1NTR K2TWI ZS2DL
2426 EA3GHZ K1KA N4GG	2414 I4ENO JA0AOO JI1NJC KG6I	2401 HA7UW N2NS	2390 JA1TAA K9RS W4MAY	2376 HB9AAQ IK0HBN NE3F
2425 DJ9RR HB9AZZ HL4CJG JA2FBC JE2HCJ ZS6WB	2413 CT1BWU KA8ZPE	2400 IZ2FOS JA1ALT KM3T W8WEJ	2389 JA1BPA	2375 YO2CMI ZL4TT
2424 W2OIB	2412 9K2HN I5OYY W1OPD WA0I	2399 HP2AT N5UL	2388 G3VPW JA0VSH	2374 IU0HDC KA7T RN3RQ
2423 DL2VPO KB1JZU W1EBI	2410 I0YQV IK4MSV JA0EIY KJ0M N6TA	2398 AA3B DJ4GJ DL2FAG IK7EOT K2SX K9FN W2GW	2387 K9YC	2373 JE1DXC K7ZD W2LE
2422 IZ4MJP WL7E	2409 HA5AO	2397 IZ5BAM JA1DOF	2386 JF1RYU K4YMQ PA7RA W1EQ	2372 IZ4DPV
2421 AA8OY	2407 JH6PFY ZL1BYZ	2396 HB9ICC JH1BNC N7TY PA3CSR	2385 DL8LE LA8HGA W2NO	2371 GM0AXY K8UT
2420 CT1APN DF5AU DJ5JH JA7EPO VE6LB	2406 JE8CLT K1LT K1UU N6HC W2AY		2384 I2YDX K7HP K8YSE KQ3F W8UV	2370 DL2UH IK6QOP OE2GEN
	2405 IV3KFB		2383 LU8EKC RK3QY	2368 JP1IOF
			2382 HB9BAT	2367 F5PBM HB9DHG HS1NGR JA2CEJ OH1JP
			2381 DJ8ES	

2366 4Z5AV BA4DW DL9FCY K9FD*	2354 K0XB	2340 DK7YY	WA0RVK	UA3ECJ W5FI
2365 EA3NP PY2MC	2351 WB8K WD0DAN XE2X	2339 JF2WXS N5ZC SM3DMP	2330 9A1AD IK2RPE K3TN W0GG	2318 KK1W S55SL
2364 AA8LL LU4FPZ	2350 DL3OI IK2SGB N6PSE N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED	2328 JA3EOP K1LI N2DPF W3IP WA1S XK	2317 JR3UIC K2XF
2363 K4ZO N8BJQ RA5BM VE3VHB	2349 9K2GS K0TPP VE3YF	2337 JA2BQX JH1LPF K0GD OH3NHF VE3CRG W8JRK	2327 AB5A HK1MW LB6KC N2LM S52TJ SM5ARL W6RS WF2S	2316 EA1JO JH1IED K0GY W5GZ
2362 IZ8DBJ JA7QFU JE2RDO	2348 DJ5JK DL8SCG K5KPE K7UA	2336 EW4M K0VXU K4XR W5GAI	2326 K4PB	2315 N5BO
2361 CT3KN	2347 IZ3ETU PY2IQ	2335 DF7EE DL5XAT JR8AMF	2325 BH4QYX JA2IYJ JH8SLS K9GA	2314 AI2N K1ZZI VU2CPL
2360 N6MZ N8SNM	2346 G3NKC JA9AA	2334 HB9BYQ JA1SKE W0RX W2YE	2324 IK1SOW JA2FSM JL1XMN JR9LKE N0RN N3UA PZ5RA VE6AX	2313 JA4VLK JA7BVH JA9GLW K5DHY SP6JIU
2359 F6ECI KM3V OZ1IKY W4DC	2345 K7LJ SM4CTI WA2NPD	2333 HA0HW SM7IUN W0HBH	2323 JH4BTI K0CS	2312 JA2KNW JA6CBG
2358 WF4U	2344 EA1AUS JA7PL RZ3DJ	2332 7K1PTT HA5VZ IW1QN K6UM OZ1LCG	2321 JA4ZA	2311 K8ME PP1CZ R3ST SM5CRV WC5M
2356 JA3BXF JR5JAQ K1KO N1GC N6QQ US0YA	2343 JA8DKJ NA5Q W0TT	2331 AC0A K0QC K1IT KG9Z	2320 I8QJU W9BEA	2310 JA5BGA JF1LMB
2355 9K2NO AA8R JA8FHM K8YC N6UK NA9RB SM3LGO	2342 IK8JVG IZ8EDJ SP9WZS		2319 K7MTR	2309 HB9BXE HL2IFR
	2341 SM2GCQ VE3EK			2308 IK6OIN IK7FPV IT9RYJ JA7ZP K4CMS

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2306 BA4MY	2294 N6HY PY2RO RU3ZX	2277 DL1WM IK1PMR	2267 9A5N IZ1GLT WS7L YO9FNP	2256 JA9IFF KA4RRU
2305 K8CW NE8P W7AH	2292 RZ3DW W5VQ	2276 IK8VRH RU1AB RU3SD VE1JBC	2266 OH6NIO	2255 EA7SG HC1BI JH1BAM JN3SAC
2304 JA8UIV OK5TK WB8CQV	2291 JH1RGG SP3XR	2275 LA4PM	2265 4X6ZK AA1AC IK0DWN WS5W	2254 KE9L S57XX W9PZT YL2KF
2303 HL2CFY JH4ADK	2290 IZ4AIK JA3FHL W7CA	2274 W1SRD	2264 N4MHQ UR3EO UR5FEO W1OW W5ZPA	2253 JH1DGQ W1YRC
2302 I2VGW JA7CVL JG4BLW K4TEA W2WG	2289 AB5EB N9AW XE1MEX	2273 K0AZ K4RG K8BN N7NG VU2PTT	2263 JK1BSM ZS1A	2252 OZ1LWT RN9N
2301 JH0MXV JP1NWZ	2287 K0VSH K5JC PA0ZH	2272 KE1F N4XP	2262 HI8R JA4HAW KE6FV OK1DH WA4JQS	2251 N4TV W5ZO
2300 4L1MA JA8NFV OE5BWN W7HPW	2286 JA1BOQ	2271 K9RR W0SZ W8LRO WA3F	2261 F9XL IZ8EEL JR6IKD	2250 DL1SP EA8BYR HI3T IZ2DLV JE2JMV JH1XUM
2299 I5CRL	2284 HK3X JA1PTJ OE2KHM	2270 EA3XP IZ8FDH JG1OGM KG2KJ UA4AZ W5WT	2260 G3UHU N9UA W5PJR W8IW	2249 AB5C JH1VUO N2VW WP4EJH
2298 HL3DE JA3BSL JO4CFV W9OO	2283 JA4FM	2269 EA3AKY JH0GHZ N4JQQ	2259 UA6FJ UT3UZ W3RW	2248 JF0CSK N5DD
2297 HB9BOI LB5WB W3YY	2282 AB0X IZ8GGF			
	2281 I1NVU			
	2280 K6YRA			
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2247 K4HMB W8CZN	2235 I0OSI IK6BSN JH1IAQ K5JZ SV8CKM	W9HBH XE1RBV	K4FJ RN1ON SM5SWA	JA0GCI JA1KPH W8GNM
2246 PY7RP W8UN	2234 JA2JRG KX2A	2224 AB1OC CU3EQ I5MPN KD6UO	2213 JA8EOT JK1UNZ K1YR N4QWF	2202 I5MXX JA8JO N1EVK UA0FO W2/CT1GIF WA8MCD
2245 FG8OJ VE1HQ W8OP	2233 SM7NDX	2223 K1NY SM3PZG	2211 E21EIC KR2Q UX5UO W0YVA W8KL	2201 G3TQZ JA6OXT JH1ACA K6MI RM3DA RU0SN W2TB
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2243 K0LUZ K8NK NK0S W3MR	2231 DL4DZL JF2VAX OM2DX R9SG W8IQ	2221 HL3AMO JA2DXD K9OT	2209 DL1SVI UN7ECA W4BUW W6RFL	2199 WB8B
2242 JA3KGF JE2UFF NY2NY	2230 JH3FUK K9MIE KJ6NZ PA0JSE WT4Q	2220 EA9IE JH4DYP OZ7FOC	2208 DM5BB DS5ACV IK3SWB KI4DLS OZ4VW W9JJB WA1FCN	2198 JA1OVD JA3LDH LA6OP W0QQ
2241 JR1WCT N4EFS NA2M NF1G OH1TX UA1ACG	2229 K2TK N4JT N4RF N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ K4VIG KH2L NW4V	2207 I5KG	2197 AC9EM SM5CBM SM5ENX WV4TN
2240 9A2TN JJ1BMB K4MM K6SRZ K7TM	2228 JE1GWO W6UC	2218 EU1U JH4CBM W6DR	2206 PA3ABH	2196 W2FV
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2238 JA1CMD K5FZ	2226 K7BTW NT5V VE7BV	2215 KA2MGE LA9FFA RA4FEA SM7CQY SV2BOH W9DX	2204 AB4SF K6ZZ N4HID WA4CEM	
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2192 N3BNA	2181 IV3TMM W6SL	2171 UT3UY	2160 G8AJM HS0ZEE I5REA IK1CJO IK4HPU JF3PNQ JN7DOS K1PL	2149 IZ0NRG JA5NPV RW9QA
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2190 K1EFI N4SC W3ABT	2179 DK0UB IV3YIB JA0PE JF1RPZ WA1PMA	2169 JA3MF SP1DSZ	2158 K4RO SM4OLL	2147 JH8SIT N3QE
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2188 KL0S N4ZH RD3A	2177 EA4EER KT8Y N3EN N6PE NW6S	2167 DL1NKS IK6HRB JA2KVB	2156 N5PHT TA1CM	2145 DF5WA EC1A JH0NEC RQ3A RU6FZ
2187 IK4IYC JR1MLU K1NJ RW4CY W8BBQ W8MHW WE1P	2176 DJ2SL DS3HWS JA3OOK K4ZIN W5DAW	2166 LA2XPA W2RQ	2155 WA5LFD	2144 DK2OY G3UAS LU6ETB N4UOZ W4IS
2186 ZS2EZ	2175 JA4DHN K0DD W2CG	2165 HL2KV I0MWI JJ1LBJ N4PJ N5ET S54A	2154 JG3FEA SP3V	2143 JA1CZI JA3VPA JF3SUL JH2SON K4NA W3FI W9RC
2185 JA8ZO PY1KN SM7GIB YO3CD	2174 HA5PT K3EA K5TT W2OR	2164 S55ZZ	2153 EA3GHQ JE2VLG JH0RVY K2BA OH2BF S50R W4JS WW2DX	2142 CT3DL K8KWT
		2163 N2WLG UA1AIR	2152 UA3O W6IGK	
		2162 RZ0AF S59ZZ W7AV		

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2140 CT4GO IW0GBU	2130 EA8AXT IK0OPS K0DEW K2SN W6YOO	2120 JA1WTI SP8FB W1WC W6RKC	2111 JA4FJL JH0MHR K3PP SM4DDS	
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2138 KV1J N6KZ	2128 KE9I RW4PU UN6P	2118 JR6SVM OM5FM R3QW	2109 CT1BWW HB9MEJ JA2QXP	2099 EA8RR
2137 K1SM NZ3O	2127 HB9AAL N2SQW OZ5HP W9VNE	2117 ER5DX G0FUV OM8FR W0CP	2108 JA1AML JA1EMQ JA3NHL JA3WLN JA7HRM KW4V	2098 DS4AOW EI8IU KI1U
2136 G3IFB IW3GJF IZ7AUH JN1NBU K7LV N1IX N7WS	2126 IK7YZG K7ACZ	2116 F6DBX JA3QOS JE8LWZ K3OX KF2DT SM7HCW W5WTX WB2GAI	2107 EA3DW G4DJJ K3PU	2097 IZ5MOQ SV1MO
2135 JA7BEW K4KAY KR6C	2125 IV3XNF JH3SIF K2AX	2115 DL3KZA EA1KY	2106 JE3GUG VE2BR	2096 F5NBX HA1DAE JA1QWT JA1XPQ K5DC KB2FCV VE3UZ W2JLK W5WP
2134 JE1VTZ WB5TUF	2124 CU3AA JA0LXP OE7FMH OZ5NJ W4GIW	2114 HI3Y IZ5NFD JA2VHO JH1DGJ KA2NDX SM7BHH W4SK	2105 DS5TOS JF4EQJ	2095 JA4FCV K1UI KE4UW ND4X ON4RU
2133 AJ4A JH2XQY RA3LO	2123 JR7GBL KZ8Y VK3BDX	2113 JA1OVF	2104 DM5GG JA3KNN	2094 IK2CHZ SV1FJF
2132 HB9EFK JA1MZL JR1UFN K7UT W3TN	2122 K1ZE KX4TT LA5SJA	2112 AE0P DK9HN	2103 JK1ODA K2HAT WA9YYY	2093 VE3ZZ W7YA
2131 K1RV RN3CT	2121 A65CA IK2ILH K3SX		2102 AG1A CT1FUH DM2RM	2092 N5AQ R1MA ZL2AL

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2089 IK0XEZ SM0MPV	2078 K9DR N3KN N8EHW YO2DFA	2066 DL4LAM E70T W6KK	2056 KU5B RN3D	2046 AB4I EC1AIJ F5INJ
2088 WA2USA	2077 XE1J	2065 G3LUW JL1ARF K4ST	2055 F5BOY JA1DDZ JA1UII JH6EJG PY2WC	2045 K1FEV RK2FWA W2PP
2087 JA1CJO JF2DND KF0LA	2076 OZ0J	2064 DL3BRE EA3NY JH9DRL N4JR N4OA W8FIB YB2DX	2054 N3VA OH3OJ	2044 K3STX UN7JID W5RF
2086 KS4S WQ6Q	2075 JA8DSO KI4GE RA3FH	2063 JA0KJD W7HR	2053 EA3HRE JA8IUB K9JU	2043 IK0UTM JH6WDG K2UFM K6MKF K9TF NA9A W4ZYT
2085 DL5XL PA3GCV UR5WCW	2074 DL8PG IU8FRE	2062 DH0GSU K9SG N6PEQ W2YK	2052 K5TA NH6T/W4 OM7CA RA3TT UN7G	2042 IK5BOH/2 K1RI KA6BIM NE0U US1CT
2083 JA1JPM JL1OEC UR5ECW	2073 DJ0MCH K9RT ND4V PY2GM RX3APM W9MJ	2061 AA4NC W1AO	2051 JA2MNB JA8OW KJ7TEA LA7XK WV6E	2041 AB4UF IK0OER IT9GSF JN3TRK SP6AXW SV9GPV W4GE W7SX
2082 JM1GHT N7DED OH7TV SV1CQN YO3ND	2072 K4JC R9SC SM4BZH W0JM W3BG	2060 7M4AOE CS8ABF F6HLC JF1LZQ JR1IZM PA0TCA	2050 AC9S JM1HJG K4JLD W8JH WB8FSV	2040 K1DJ LA7WCA N7QT W8MK
2081 NA4EA	2071 KF6HI PA0INA W3GG	2059 DL6LIM JL3LSF N0IJ WD8PKF	2049 JH2PWY	2039 DK9CG K5CD
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	2068 KK4OK N4NW R3LA			

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2038 AF5CC HB9KNY JH3GFA K9WX WA5IPS	2029 N4IG		2009 9A4SS AA0MZ JA0RCK JH1FSB R3DG SP5APW	
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2036 BG2QMO NU1O WA3I	2027 F5OVQ JP1TRJ NI3P W6DE	2017 JH1EDD	2007 7M2PDT DK3UA K3WWT KV1E N6OJ VA3MO	2000 AD8RL CT2FEY DK8MM DL2RUM DL2SWN I1WXY IK8GJR IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JL1CNY JQ1TIV K8YYY KS4YT KV4T LA1K NG7M OE3HWC R5QA RD4A SQ5NRY VK4CAG W0IZ W3BNN W4KA W5VX W8LKG W8QZA/QRP W9ZCL WV8DX YB2TX
2035 AA4VV JA7KE K4YJ KE8KMX KM1C N9SF WB0O	2026 9A5F JA1PCM K1TZQ RT5A XE2D	2016 JA0LFV K4KGG RU9UC W1OP		
2034 AA3LX K2RU K3VN	2025 EA5OX JH6DUL JL2KEQ NO4J S52D WD8ANZ	2015 DK3GG IU0LFQ K9MMS RK7T YB1AR	2006 DG7RO DM3AZ F5VHQ GW3SFC JA3EJG KB4MRX	
2033 V51B	2024 HB9FMT N1JP RT0F W5THT	2014 EA8DIB IZ1DFG K2AT N7TT	2005 DK5RL JH1NYN SM6CKU WA6JA WC2K	
2032 HB9DOT IK2RZP IK5PWN JA1AFR KI6CG LZ2HN W7NN W7VY	2023 JR1EYB KB6CIO	2013 G0MTN JT1BV N7ZO NP4G RA3QUA SQ7NSN	2004 DM1TT EA1DLU RA3ANL SP3QYQ	
2031 K5NZ W7IV	2022 JA0KJE JR3REX K3BR OR7K SV2HXX UA3FF W3FOX	2012 JE0VJV VE3MV	2003 F1RAF GU0SUP IU8HEP KE3D KH6M UA4PCM WB4YDL YO7NE	
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		2010 HL4GAV JA1NRH JH7CUO K2BB K6BV		

1999 IK0CHU LA9OI	K1ACL KZ5DX N1UK SV1FKZ W0SR	1974 GM4FDM K8FC SV8DOU WA6SCW	1962 CU3AN HA5CW	1952 K3NQ W2NK
1998 AC4TO HA5BSW K6NR KN6KI RX4HW W4RBO	1985 HB9CIC K6MM	1973 DL2NOM G4FKA JA4XH WS1L	1961 DK1WU EA7QW K5RJ K9ALP OE3KLU	1951 DF1ZN IZ0BTV NA9Q
1997 AF2C GI4DOH JA1QXC NA2U W2NRA	1984 6K5YIA DJ9WH JE1HRC JI1CQA JR7MAZ N2FF	1972 DL3JPN	1960 JA1CFZ JH1OGT	1950 JA2FCZ K4OY N1ZZ N5UW WA4DOU
1996 OH1NPW WC6DX	1983 DF2PI	1971 DF9PG K2SY KB9DAK	1959 JR6CSY K9JN N4HN SM0DSF SM5CAK	1949 JA1XRA W4DAO
1995 IK1IYU	1982 DL1RWN JA1SGU W3ACO	1970 JI1WLL	1958 KE8UM N0ODK N5TW SP6AEG W5DM	1948 N4TOL YV5OIE
1994 PA3GRM	1981 G4XEE	1968 G4NXG JR1VAY K6TAR OZ4AAL PY5IP	1957 IT9RTA N2RJ NY3C VK5GR	1947 DL6XK DS5DNO N4ENE
1993 K5SM	1980 G3LDI IZ4DIW	1967 AA9RR JM1TWR NS4P	1956 AA6RR JF6XQJ SP5MXZ SV8BHN WA1YTW	1946 G3SBP JH0OXS K5WBM
1992 W5GA	1979 AA9GR I8LWL JA1IAZ SV2DCD	1965 IU8FRF JA3HBC KA1J KB9VF KD5QHV N6NO N7WO	1955 K3FM SP6EIY W1CSM	1945 DJ8NT
1991 HA5GN IZ2EWR K2QPN NV4B	1978 IZ8EJB N1QY NY9H	1964 DJ7ZG EI3IO N9ZI	1954 DM2TO IS0AFM K8VC	1944 IT9ODQ NE8Z
1990 N6MB	1977 WA0ROI	1963 I8DVJ JA1BNW JG3RWX W6AER W9SN WB8ART	1953 K2BX K4WZ N3KV W9IL	1943 W8TE WB2BIN
1988 AH0U JA4IXI OM3IM	1976 DL5OCE JA0CIU JJ2RCJ KY6R			1942 CU3EJ JA4EVN UA4SKW W2CVW
1987 JM1SZY TZ4AM WC4H	1975 JO1LVZ K5QX			1941 ND8L ON4ANN W5LO
1986 F1ICS HB9DQV				

1940 DL7UVO K4WES N9YB	N5WA N6RK W5KK	IV3AZZ W8HMK	1905 JA6JEW SM1TDE	1895 W0PSY W5JMW
1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL	1927 EW1P JE1OHL S58J	1915 W2WC	1904 DF2UA DL1DAW K8EAB YO4AUL	1894 JA0AXV K5OA W4HZ
1938 KE1VT NA2P	1926 IK2DUW JM1VRW RD3BD UA3FX W3SB	1914 VR2CH W5GO	1903 EA2AFV KZ1W N3NR NQ3A	1893 K4JKB WD8NVN
1937 JH1MFN K1RH K4MF	1925 DM2HK HB9TOC JA0NZR N9PGG W1NA	1912 DL2RTL I1YDT JA2ITK K4WM	1902 AK5Q IK6GRT IU2ANW JA4KDT JQ1ALQ	1892 AB2E CT2IUK K8QKY
1935 JA1DOT N1KC	1923 IZ1JMN KF9UG	1911 JH1RFM JH7IMX K5TN UT7KF	1901 F5JSD JP1HDK	1891 K6XN LA9TY WW5G
1934 DK4TP I2AOX JL3MCM NA6L	1922 DL4RCK HB9AWS JE2PCY LY3UM N9KW	1910 NC4RB	1900 FG4NO JA7BSD JH2VVH KU8X N6ZN PT7ZT W1AW W5KI	1890 W8QID
1933 CU3AK JH8UQJ KK4OW W8FN WN6K	1921 JA2KSP	1909 EA1KP K9SE W7WZ	1889 KW4MM	1888 IV3ARJ MM0BQN W4YCH
1932 JA4QAD K9GWH	1920 JJ2KDZ K9AW	1908 JE6HGL K5YCM KD4W KL7HBK SP5TT	1899 DL8OH UN1L	1887 DF6TC K9DT KM3J
1931 JF1IXE WA9GON	1919 JA3MVI NR9J W0FS	1907 DL4NBE DL5MHQ	1898 G3XLF JR0QFA N2ZA	1886 JF1WLK KF7F ND3L WB2WPM
1930 IK8CNT	1918 N6NU	1906 GW4BKG HB9IIO IK7WPC JA1HOM K1BZ KI4WCQ KQ4EE N3KS OE1SZW	1897 WB5AAA YO2KHK	1885 DK6OR
1929 JA1OND JA7FWR JG6NGS RL3AA	1917 7J1ADJ DJ3AS HL5BMX N4PYI		1896 JA2EWE JA4CZM K2TER	1884 HB9FBG IZ8EEI KZ9DX
1928 K6MW	1916 AD5MN			1883 IW0BYL W2PA

1882 DL6KO EA5RU I4JEE JS6TWW NU4Y	I0GOD JG1DUZ SM6CLU WY1G	SP6IEQ W0FK	N7MQ OE5TXF W2RIJ	1840 EI6IZ K2MP N8AYY W0KCJ W5UE
1881 JG3WCZ JP1LRT	1871 JH7QLR K4EU K4JWA NU4E W9VG	1864 MU0FAL WQ5R	1852 W0QC	1839 DJ8OG JI3BFC
1880 JA0EVI VE7TK W2CDO WB2KSK WX0B	1870 DF1KG I8OCA N6QI SM5FQQ	1863 JA1PAH WO9S	1851 JA1UTZ JA7GYP N6GP WA4QMQ	1838 DJ1TO EI7CC
1879 DL3LBM RD9M	1869 AA4DD JA0MRW JH0EQN JJ1TKN RU1AO W4PNY WK7E	1862 DJ5IO JA1GUC K2CIB W1KDA	1850 DL4FAP I0LYO IT9AAI JA2KTP JA7JPZ N3XM	1837 CX2CC EI2JD LY9Y SP3AU
1878 K3NF K5AB K5KG K9AU K9UQN RA4WE	1868 JA8AZN N6AX SV1OZ UA1ORK	1861 JK1VXE N1AC WC4X	1849 IZ8MBW ZS6NJ	1836 G3YQA K0SD N3OC
1877 VE3YV WV2I YO3JF	1867 JH8KFE N3ND RA4P RO1B	1859 IK5FKE JR3XUH	1847 AJ8MH VE1OP W1WLW W3TI WB4QOC	1835 AA4LR IT9BLB JA6HQT K7GS PY2GG W0ZD
1876 AA4AK WO2X	1866 EA5B HB9MFM JA4HWX K1JB K1JD K9CS RA0BA RT3M	1858 EU1M I4BJB N5QS NL7S SP3F	1846 JA2XW	1834 N6MXU NJ7G W6WF
1875 IZ8AJU K0LB	1865 AC9O AK5X DM2FX JG1HVC K3PT N4GU SK3BG	1857 AA4U PA0JNH	1844 K5IB N2KI N8SHZ	1833 K5ZQ LU8ADX W8CD
1874 DF3EC JA7VEI K6IPV LB2HG RK9UN W1SLF WB6JJJ		1856 AA6PW	1843 JI3CJP KK4CB N1MD	1832 JA1XEL JF7ELG
1873 WA4VA		1855 JT1CO K4XU K5CWR	1842 HB9DQL NE9Z VA7ZT	1831 SM3PHM VK3FM
1872 AC4VM		1854 5B4XF AG5W W1EG WA5POK	1841 W0DD WB2AQC	1830 DL8FBD JJ1QUV K0OK
		1853 EI2HY		

1829 KD1F	1819 K5UZ W1UK WB0N	1809 K1XV NX8Y	KC5LK N7ELL S59DKR	1786 AA7XT G4AFJ N2CG
1828 AG7N JA1QIW OZ1HPS	1818 7K1CPT K0THN K3AJ YO9BXE	1808 JH9AUB N3RW W0MU WB2NPY YL2CA	1797 N8PCN	1785 JI8PDC JJ1CZR JL1BYZ K6UFO K7NK K9QFR R5DU W3UM
1827 HB9DDM JG1SWM N1IA N7GR UA9FFV	1817 N1API WA4BIM	1807 JA9ESZ	1796 JF3DRI	
1826 JA4SSM K5OT YO3DDZ	1816 4X1VE G3WW K0MD OK4YL S52FW	1806 JR6IQI KN4PPD PA0MBD	1795 JR1DQK K5ZD KA9OKH SV3ICK WC4B	1784 EA5DFV I2TZK IK1UGX JJ2ONH JM1LPN LA8AW W3MF WA3PTF
1825 N5FF W1LE	1815 IW0BCF K2IXQ W1PX W3KB WD4OIN	1805 CT1BXX JH7WQX W6BK	1794 I2YWR IK3ITX PA0VLY	
1824 DL1HBT DL7APK IK0EFR JE7ETY JJ1KZZ W4DEE W8OM	1814 4X4MF AA9LC	1804 JN1XNI K2RET SP8LBK	1793 G4ZOY G7VJR JA1PPW JH5HDA	1783 IZ0CBB K4AV K4SX KV4AA R9MJ WB8BZK
1823 DL5NO JA7QVK LZ2ZG NI5F SQ9OH	1813 JI1LAT VK6LC WB4VAM WC7Q	1803 VE6KC	1792 DL3EA JH4RLY JR6GIM	
1822 HL2VA HL2ZN W8NGA WB0TVY	1812 JA2OLJ K3MSB W7CD	1802 JH7VTE K2MK KE5PO WK8A	1791 W3DM	1782 DG5LAC I4JED JJ1PFC SM0XBI
1821 K3GT YV5LI	1811 HB9IJC IZ3BJK JH1FVE N8NA OH2RI	1801 IK0WRB N5PR NK7C	1790 IZ0GYP SV8RX W9CSX XE1FAS	1781 DL1FKA IZ0CKJ JP7FSO K1DW W6TK
1820 DL1TS JA3EY K8ZM W1DYJ	1810 DL1DWT EA4DEI NM5Z NU7J VA7CRZ	1800 K3GGN VE3YXO W2DXE	1789 IK2ZJN	1780 EA2AAZ HB9DVO IV3KCB JA7FAS JH1FNU K0GW N2GZ S50B W6OD
		1799 JE1IBI JR0PJR W9MO	1788 JA3HBF K0ARS KD8F KT2C LA1U	
		1798 DL7KL EA3ELW K1IFJ	1787 K1OT K4MV KM7R ON8GT	

1779 JA6GIJ K5AV	1769 KE4KY WC7N XE1VIC	1759 W0VHF	N1NU N6BM	JH8OCV K1ZJA K4EB K6RG OE1ALW UN1O
1778 JG1LBN JH1ILX JR3QHQ	1768 K7LAZ NE1F WA7BNG	1758 K4QE KE4S KF2TI SM5GLC	1748 DF7AP JG4NNS OZ1ACB RM6B	1738 F5RQQ N0STL
1777 EA5AR JA7DYJ JA7MAD KL7TC	1767 K0QQ VE3VC	1757 JH4JLV JI2FBG JS1NDM SV1NJW	1747 JA1ETN WX2U	1737 DL9EO JM1ESG K1DX VE3SKX W3ML
1776 DL8TV HK3PJ JA6JNF JR4LZX W8GEX	1766 LZ1MS N2KX SP5ELW TF3DC W6DX	1756 F6KOP G4FAL JK7LXU K5CR NE9R YL3DQ	1746 SM2DMU W1EL	1736 JA4GXS N7MB
1775 BA4TB I8YAV KW9U N3MK WA2UBK	1765 K7XC SP5LKJ UR4QFP	1755 K5TR	1745 SM5ELV	1735 JA5DBE K7FL RN9CM RU6K W3FJ
1773 AJ7G JE2EBT JH1XEF K4WY OZ7DN PY2SEX	1764 DS5RNM HB9ZS UR4IOR UW7UA VA7RY	1754 JR7XOD K8KI VK2CA W8RV	1744 IZ1JLG JI2KUJ K8SL NA6O RX6DX	1734 5B4ALJ JE0ART JE2KSM ZL1HD
1772 4X1SK K9PG KB1HY N4TD UW2ZO WA0SXV WB4GLI	1763 IK4THK W9ZJ	1753 RD8X	1743 K0HD WA5NFC WB5NHL	1733 JQ2QHQ K2CYE N6WM
1771 K3SV N7BD ZL3RJ	1762 AB4GE JH2AJY K4GO K6ZP KF2T N9MR S53MJ SP5JXK TI5CDA	1752 AL7R BV1EK JF2HPA W3NS	1742 DL7JRD K5ALQ N5PG	1732 EU4A IK6EIW JA5JUG KA1DJ N4DWK
1770 EA4DL N8HRZ R3CR SM5YOC WY0V	1761 HB9BOU NA4MM SM5BS	1751 KR0P LA5XGA	1741 JA6AVT KW4CQ N0UN N7UVH	1731 JA9NUN JL1GYZ KR4W N2RR W6WA W9GXR WA9JWL
	1760 DK0EE HB9TMW JR1EFG	1750 AL7TC N9AOL W3US W4CCS W8NN WC0W	1740 CT2GLO DK5QK DL8SDC N1KDO N5EPA RC2A VK7CW W3HKK	
		1749 7L1CYC JA3UNA K2JL	1739 AD6ZJ CT1IZW EA3WL	

1730 JE3EDJ JR7HAN K5TIA WX6V	EA2J W0PR	1711 LU4FW W1KMA	JK1SQI KM9E	R1QA W2GS
1729 DK4PE I7PXV JA2PTQ LA2GH XE1L	1720 IZ6CST KK0DX N4XYZ	1710 JE1HPM JG3KCX KG4CUY KS0M W4GP	1701 CT3CD	1692 CT1ELF JA3KZV K0KP K8OD N4WE W0AD W1UE W4LIA
1728 JH2AQI OH1HB PB2A	1719 AE4CW G0BBB W6SFK WA2MBP	1709 HB9HBZ JA7BME W8BLA WB6CJT	1700 HB9VAB JA0ED KE5TD N9DR VR2MY WB2RAJ	1691 JK1WSH KE5FXE N6KK NS3L
1727 AG4Q IK7YTT IZ0MYH JA1KXT JE4CIL K4AR KR8T N7HN	1718 K6CF ND3F NX2X WA6TLA	1708 IT9ZZO JA1SHE JH1SBE N8VV W5UHQ	1699 HA2NA LA4YGA WA6G	1690 DJ6NI N4FN W6RFF
1726 DL9GTB IK3DVY K4VNY	1717 K8ZZU SP7CVW SV1GRE W6FL	1707 AB2RF K9RE SM5CSS	1698 HL4CCM K5PC KF7NN W8SAX	1689 JA6ENL K1AJ K9ARZ W4GMY
1725 N6EE V31MA ZS2Y	1716 9A1CKH DK1EI IW9HII K5VR K7WE N3RD NO9E	1706 AC6HY IK4DKO JA4MMO OZ3SM PA3BWD W9BP	1697 9A1R AC5AA AD5WB JH1IZR K9QJ KK9T WA4MIT	1688 AA0ZP K5MT
1724 F5JY JA3CSZ YO3AIS	1715 KK5OQ N1CGP OZ8X VU2DCC	1705 K7GQ VU2CDP	1696 HB0WR IZ5YHD JM1JZN N4AOE NA6MG RA0R W9GG WW8W	1687 AA6NP EC6AAE JA7NLW N2LQ N3TR R6FFB W6GRV
1723 DL9OBY JA8EIA NA6JD VU2IBI	1714 DL5CL JA1VRU JR3VMJ K8JE LB7ZG N4PL N7KO	1704 HB9CQL KF4ZZ N7FU W3UL W7FP	1695 JA1FUI JH3HGH KF4VTT LX1DA	1686 AA8SW AG3V F6DAM JO4JDU K6LRN LZ2HM NA4M
1722 IK2GPQ KG8CW M0IKW N1WQ	1713 HA7LW IZ5FSA ZS6UT	1703 HK4L KO6KD NA2X W9ROG	1694 4X6GP K4KEW UA1ANA	1685 4Z5IW K3XO KE0A VK6OZ
1721 DM3ZF	1712 K8SIA	1702 JA0JPD JG3HBO	1693 EI9FVB	

W1OG	1675 IV3AVQ K3SF	EC5A K9GS W9RXJ	1658 DL2JIM I2EAY N0YY VE1JS VR2KW	1649 W0JW WD8KND
1684 EW4C JA3AVO N9LJX W8UQ	1674 AA4UC JA1BNL KB1W KF1C ON6YH VU2LBW W1JQ XE1R	1666 EA4UV F5CT JA1TD K7AWB OH2LHE W7IUO		1648 JA6BZA K9EXY N5MT
1683 VE7SZ W1JA W4JVN WA2UUK		1665 JR4CZM SM2EJE UA0SC WA4MME	1657 SM6AOU	1647 DL4UCS JA5QAH OE1PMU YV5KTM
1682 JA9RBZ K3MD K4MIJ WR2K	1673 EA7DUD JR2PZX NU4I WT3Q		1656 DK3QM F5BEG N2CQ UY2IZ W0KEU	1646 HL1AV IZ5EBL JO3WHB N0AMI YO3VU
1681 JA1JYE JJ0NSL K9MUF KC2SST OK1DX RL3AW W4UEF WB6L WF1H YO3FGO	1672 G3YBO K4WW W1FA WB4KTF	1664 AD3C IK1MEG IQ2VA WE2N	1655 GW4MVA JA1HSF NF3R UA3AKI W0BBI W0JMP WF8R	1645 DL1USB GM0VRP IK4HLO K2QB R7HF R9JX W9MR
	1671 AC0X W7QHE WA9BZW	1663 GW4TSG HB9ERU IK0XIH J11MNT K3LR K8AO KX8G N0OK	1654 JE7RJS RN3OA SM4CTT	
1680 W1MR W4MA	1670 F6DHI N4BAF		1653 K8ZT/QRP KD3HN KU2C SE2T	1644 EA4DB EA5HM JL1WQO JR7ILA KG5UZ VE3MM W0BM WA3FRP
1679 AH2O JA4IYL K9SO N7VPN	1669 LZ3CB WA5NOM	1662 DL6UNF JR0EQQ N5PA N8NB	1652 GM3WIL K3WI KC6JAM KU4BP N4FY N4ZR NY1V VA2IG	1643 HB9HIT K4FX KK8MM PY2DV
1678 9K2BM	1668 7K3QPL DL7UIO HA5LQ HB9BNQ JF3LGC JL6USD K2DC NE3H VA7KO W5HD W8NJR W9KVR WA1ZIC	1661 K7FEL RL2A TF4M		1642 DL1EK W1HEO
1677 DJ3XG EA7BJ KM4NS		1660 AD4AA JA1XUY LA4WJ ZP5YW	1651 JA1FVE K7GA OH1WR	1641 DJ7JC JA4HXF K3WGR
1676 JE1PHH K2RR PA9M PY6HD VE1VOX	1667 4X6UU AE5B	1659 AA6RE AJ8B JA1PBV	1650 CT1AHU K0SRL	

1640 K6XM KE6V N4XMX	N4NR S51MA WF4G	W1OK W7CP	1614 IK7HDY KT4AC LX1CW OK2ZA UA4PK W5WLA	1606 K3KY W7VS
1639 I5XFD JH2GZY JQ1YIW JR0AMD	1631 JG1BKX K6UNE K7CMR PT7DX SM5BNK SP5UAF	1622 KF4NEF NW7M WI7P		1605 SP5GQ V51YJ WF5E
1638 JA1NLX JF1AGB KR4BD LU1FAM N9TK	1630 JR1CAD K7HC W5BK W6KGP	1621 K2SD W6CUA	1613 IW5AB JA2ODB K1FT K5EWJ W7LGG	1604 KC8RP N9IO W6ZQ WB5STU
1637 DK3BK JA9RT JH2BNL KK9M KW1DX NA3F	1629 KW3W OT1A	1620 9A6ST I7LGM KC9FFV SM5OJH VE1JF W7YW WB4DNL	1612 DH3KM JE1CTA KM2E SV2CLJ	1603 D2UY NP3CW W5NUT WT2P
1636 NZ5O RN6AJ	1628 N4MEC N8GP NW4M PT7YV SV1BYI VE1RGB VE1SK YE9BJM	1619 DL5AVJ JH7IQQ ND7J W0SD	1611 G4FTC IV3TMV JN1NOP K4CGY K6LPO W2UDT	1602 K0COM K3VAR NO0B NY4I VR2XYL
1635 AA4A JA1DCK N7GCO YP3A	1627 EA4EPY G4NBS N8AGU VE4YH W0ZS W2RA WA4NUF	1618 AD4Z KF4MH UA0FDX W8WVM XE1YD YO9CEB	1610 JA1GVT JR1JGA LA2IR W2GFF WP3R	1601 KY9KYO SP4K YL2TD
1634 CT1BOY F4FLF F6GCP JA7MYQ JL3DGI JM1JIV N7RD US8UA	1626 W4AG	1617 JG3KLF K0CF KM8AM WB2HJV	1609 JA1CCO JH1XFR ON6KE WJ2R	1600 JR5VHU K4AB KB2XJ OZ1RE W4QK W6BCQ WA1EHK
1633 KI6X RA6AAW RW9SG VE3IQ W7JW	1625 RV4LC W3OOU	1616 HK1X HK4EI I5FLN IT9IPQ JJ2VLY K1LEC LA7EIA W6OUL	1608 AA4FU EA5K I0KDF JA2CUS JF1MTV R3IS W5ZE	1599 KO8SCA
1632 AA3TH KN7Y N1LID	1624 JR1WYW K5HK K8YE N8WRL UA9CNX	1615 J11HNC K4OCE VU2MSA	1607 N9AKR ON6NR SM3DXC WB1EAZ WB6BFG	1598 CT1ELC IV3FFI IZ0ADG KB5UNX K18L N4XX W7TUS
	1623 IK2QEI			1597 I8MTQ K3IE

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1595 DK5HZ NU2Q WA6EZV	1587 JG1OWV KF2OG RO7T	1578 DL6GBM JH1AQN K4QD K7LY ZS1DX	1569 CT1HHP JH2KMK K6BZS RL3BZ UA1TAN	1561 E73W IN3EQZ JF3GFH JL1VAL K9CJM W8JA
1594 E74A JJ6WZS KD0AA SK0QO	1586 IZ8EKL K4GK SV8LMQ W7TSQ	1577 JA4ICR JL1ELQ JM2QWQ K8DE W6HDG WS9W YV5AM	1568 DL6DQW JA0CVC W3OU WA2BOT YO3GOD	1560 JH2HHJ K0NV K5RKS KG6D ND1Y UA1CKC
1593 HB9AAA JA3EEM K3GW W1ASB	1585 JF3SFU JR0RBY KE4SCY KN4JX KW4J W8PI	1576 EA1T JE2DJC K7CU W5WI	1567 DK5JI IS0MVE IU8IYE	1559 JG1LFR JH0AHI ON4ACG W3IZ
1592 DL5RDI KU2A VE7CV VR2XLN	1584 I1PLX N6WT	1575 DD3KF JA1NQU K0PC K7LFY NW7US UR4CWQ	1566 E77S HB9GWJ IK8YFU N1KX N4MI	1558 KI4TZ N6VS N8IL
1591 F4WDL JA8ECS JF1WQC K5QR UT5URW VE6SH W5VU	1583 JH3KAI K4WFM KJ5PQ KL7TS N5EE N6DHZ W5SJ	1574 AB0RX JK1JAS N9CO NM9P PT2ADM RU3A W7/DL1UF WD5BJT YV4DYJ	1565 JF1OSL JH7HIQ KE1B W0FG YB2TS	1557 7M4CLF OE3JAG VK3KE W1JGS W8BI YV5KAJ
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VK3TC	WA9DU	JG1ULT W4NE	W6JZ	UA9AGX
1554 AA6K DL4MM KE9S N6VNI W0PE	1548 JG2CNZ KD4SN N2ZN SP7QHR W5MO	1540 IW7EBE J68HZ N5OHL OZ1BXG	1533 9A0W JH2KXN KI7AO	1525 AC2G CT7AUK EW2DZ G7SSE KE8G NU4B UT3UX W8VI
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1552 JA1MLY JH8JYV M0VAA NE0DX RA9SC WN7J WQ7B ZL3TE	1546 JA0FLL JE1LPZ JK1MZT OZ2RH	1538 CU7AA JA4RED PY8WW	1531 KM7DX VE7XT WS4C	1530 5T5PA I0NUM JA1DFK K7CMZ W3WST W7BEB WA8LRW
1551 IK1ZOF JA0NPQ JA6GXP KD4POJ RD9U	1545 EA4DUT I2DMI JL3OUW K8DP KX7DX	1537 AD5MD JH1RVQ KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1529 EA1P I1CMA JA9IWR JL3JRY K4MY S59SV VA7DX W1HS W5RZ	1523 EA3ESZ JJ1OKK
1550 G8BCG JA8RRF N6EM W9LN WA4USA	1544 7L4VYK IZ6ERS JA2ACI KC4HW KS4XQ N6NR W7JET	1536 DL5ZB EA5GHD IK4FNF W5FPT W7FI	1528 DS3EXX N7JP SP9TPZ ZL3AL	1522 CT7AUP DL2RD DL8DXF JA7GAP K4ZRJ KP3AH KP4AA NR0P SP3WKW UA9LAO WB2ZAB
1549 AC6BW DL3NSM IK0TUM IK7AGT JJ1JMZ K1CBK K5AC K8LO PY4AZ W5SUM W9WO	1543 K4IE N5CQ RZ6DX SM5ACQ UA6J VE6BMX	1535 AA5N JE1GGI K0IS UR5WIF W4UDH WA8A	1527 JA8EJZ JF2JRD K1EO N3AO R7LP WX0Z	1521 IZ0FUW SM6VR WA5UA
	1542 JD1AMA MW0CBC N1EK W2GB	1534 DF2WF DJ2VO K2OP SV1XV VA2LM	1526 DS2BGV G4DXW JH1CML K8JJC	1520 4X1UF/M DL2CC G4RGK GU4YOX KN9P KY5I LA3PK

N6WIN SP3EPG WA3WZR	AG1I DL6DCD JA7BAL K8EB KA5V N9CDX R7IA UA3DK VE4EA VE7UF WA7HQD WQ1H	IW7DVM N3PS NN6K WV4V YL2EC	JR1SLU K2SHA K7PT KB1YNT KC9K KJ4YLO KU1T N3ZP NK5B NR2C ON5GQ R0QA R2DO UA1OM W5DXQ WB9PNU WF7T YB0MWM	YO8CRU 1499 K5LY KF6A N7ZA SM5APS VE6TL 1498 K4AU KA2CYN ON4LG 1497 JR2IMJ K5YG K8LY K9AQ
1519 K7DSE ND4DX UY2UZ W8AKS WA8CDU WB4SON YO9BLY	1512 EI8GS HB9FBM JH6WMJ NV1Q RA9LT UW2XW VE7VF W1ZS W5FL W6GJB W6ZO WA2MCR	1507 EA7DAP N0VVV W0ELT W4WN 1506 CE3FZ DL1MEV I2YPY K5DV N6DNU WR2G	1500 AA4US AA8KY AE4AN DF8FT EA2AA EA4TX EI3CTB I4KYO JA4DNC JF2SQB K1VI K4RDU K5EWS N1BZ N4MIK N5VYS N5XJ N7QU NU0C OH3FVP OK8DD R5AK SM0HEV UT2VC VA7QI W4DTA W4HY W9PDS WA0JZK WJ0T WO5I WW7Q WY7FD YB1RUS YB1TQL YB4CHP YL2BR	1496 E73M JA8FKO JH1LAH SM2OTU 1495 JR1LZK ON7DR W8LR 1494 G4AFU KI4TWA N4KM W1GF 1493 IK5ZUK JA3CMD M0URX 1492 IZ0COK JA2QVP JE3PCP K5NOF M0HIH WW8RT 1491 I8NHJ K0JN XE1ILI 1490 JA6HUG
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1513 AB1J				

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1487 LA8WG N3AIU N5UE N6IG W4PGC	1479 EI1DG JJ1KXB VA3AYA VE3UTT W0YK WA3SKQ YL2CZ	1471 4X4JU EI4BZ	1462 AL7LO DJ1OJ F4BDG JA7DPC JG1LRE TF3VS VA3HP WB3BFC	1451 JA2XLV K4IA KU9S
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	1474 AA5TL IK6ZDC K1ROA	1466 EI4CF JA3MIO N9OY UA7T W3DQS	1455 AK6A ES1FB JH1XXB K2KIB N9MB UT5IP YO3GJC	1446 DS4NPL IU0ICA JA1BON JA8ANQ KH6U N9HF

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1445 EA1PP K2HT KJ4UZU NJ5N OZ9XU	1438 DF1IR JA3IWB JK1DDG K1TKL RZ1OK	1429 AA4ZK EA7AN JJ1LID OZ2ABI TA1L W4HGW W4WJ		1411 A19U
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1443 IC8TEM JA1ERB N5DT PV8DX TF3Y W8TM	1436 KK4CLY KT4O NY4G	1427 JF2SKV JK1NIU W9UM WC1M	1419 A92AA JH6WHN JR6DM LA9PJA N7KDT W6SHY	1409 JH1HLC N1RP W1PR W5KFT
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1439 AD7L DL1VDL KJ6Y KN7D N2XQM	1432 JG1JPE PS8ACL	1423 K4MQM K7CTV N3FG N4NQ W5AP	1415 VK2AAH	1405 F5IYJ JN4FNZ K6XJ LB5GI N1WON N8HO WN7S
	1431 K5OO K8MVZ W4AO	1422 I4ACO KB4CL VK8DR W9SE	1414 IZ5EKW JH5RXS NN5E W4AXL	1404 AB6CF DD0VE HK3J JH8KIY KB1DMX KB7AK RN3QO
			1413 JA5XPD LU3VA N6XT RX3BP WA2VQV WB5ZAM WC2L	1403 9H1AE

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NT9F	IZ7EVZ	1311	KI3O	W3KHQ
W3TC	RN5AA	I4UUL	WG0G	WX4F
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AF8C	ZS2I	W2GR	1303	G3GAF
JH6IMI	1318	W4HM	DL1SDH	G4SGX
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KI7M	N1SZ	1309	K2MHE	DK3FB
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SP6OUQ	1316	NJ0F	N9AVY	NC6RJ
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AK9B	GM0VIT	YV5JGO	AA4MM	W1PY
EA7LS	JF7NNI	1308	M0OIA	1293
WO7V	K2JK	DL1SVA	OK2RZ	IK2WPO
1322	K4IU	HC8N	1300	JA1XQC
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G6NHU	1315	N4HGZ	JE6UWU	SM2YIP
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JA1BWA	N2BT	WD4IXD	KO6LU	N9NM
JA9FO	VA3CW	1307	WU4B	1291
JG1BOK	WB7VNY	JH3LCU	1299	AC8TO
J11QZQ	1314	N1BY	CT1AUO	AE6Y
K2OO	AC0W	VA2LC	HB9ECS	K3GO
W4DVG	G4IDL	1306	1298	K9ZG
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HK3CQ	W8AF	DJ4PT	OH1LR	BG8PA
K4LQ	1313	HB9FAX	UA3GT	DJ2UU
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K7EKD	JA1DCO	N2MEE	1297	K9JP
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JG3KMT	1312	K0TV	K9JDP	KN9N
K3JM	AD0TR	SP3FYX	TA2RC	NN1SS
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				1250 AA6XV

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1243 F4GTB IK2LOL IZ4ORF K8RCT WA7RLL	1236 EI5GM JA1UBZ JA6MWW K4EQ	1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC W2IZN WA2C	1223 AE9DX EI7JZ JA1CPU JM1CMA K9IA W4DSM	1214 EA4EJP JA0BES JL1JVT K6VVA K7HV N5RZ WB9IWN
			1222 EA7/LA9DL K4NTO K5SES W5RY YO8PS	1213 AA5H

G0OSK JH4GNE JH8JWF JI1BJB N9FH S57TA SM7WVZ VE4GV W4NK	1205 CT1END GM7NZI	N9XG WE2K	1192 AJ4HW DJ0IF IW1CAB JF2QNM KI0KN NC6K OH2BC	K0XM N5YY N6KJ
1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU	1204 G3CWW JA0GZZ JR4PMX N6DW SP6MAA ZS6RJ	1198 IW0AGX JI1FXS KA5VFU PU2POP SP9IZV	1191 DL8OK LU9DO NZ3M OZ9GA W0SA W7VP	1184 DL6ZBN HA8FW JA7MNF JH8BOE K4JGR K7YZO LU2DX
1211 I4FTU IZ3KNK K3XC OH3KAV WX0Y	1203 JF7DZA JH8DBJ KA7CVJ N4WMB ON4AGX SP1NEN W9JOE	1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V RU0A W4BH W4IDX	1190 DD1JN HL2FDW IV3BBR K8ESQ VE3GYL W1BYH YT7T	1183 F8AMV IS0EBO K4RP LA2GCA N0LD N2RD N8WXQ VE3VGI W7LEA W9FXA WA9MAG YO9FLD
1210 G0FWX JA4ONP JL4BSE LA1CO N6XG	1202 IK2ULM IW4EII JE7LHT K2RSK N8WD WP4CQ	1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK JK1BIB W3ATV W4CIR WA8IQF WB4M	1189 AA9AA AF3K G4YCS K8TS N5JEY	1182 HB9EBM KI5T N5KUC WA3WNT WM5H
1209 DF7GG EA5BD N6MA OK2FB	1201 5P5Q HL5YI IS0/YO3RA JR6PGB KV8P PW7T W4GH W6CN W7RN WA1FXK WA4YYM	1195 JA7FSB KE2M LA8PDA LU5OM UN8GA W2ZQ	1188 JG6CDH K9XR KO1H N3HYB RW5CW SP3UY	1181 EA6BB HR5/F2JD K4RMM K9BQL KD4EE N9IXD SM0BSO W4NF W5XU
1208 KN4OK	1200 AB5GU DD0VU GM4KHE JH6RTO ND0C/QRP OH5XB ON6MX	1194 DF5DH K2RKJ N6VI N8DC R2ARR R5AA W9KB	1187 G3EKJ JF1QQK KL7NW SP2DW	1180 G8APB IK6DEN JA2QPY JR1KBJ K0AFN K2SG KD9ZR N5EKO N5WNG WO3Z
1207 DJ3CQ JJ1REU JL1MWI K1QN NS4F W7CQQ WB8EKG	1199 EI9E JA0TEA KF3N N2ZL N3RR	1193 DL9SAD EA5FCW IK5IFH K7QA WB3AVD	1186 CT1EPJ JH7RTQ KS0JD OH1TSM	
1206 ES2IPA K7SO KL2R W4UR W5SV			1185 AB1QB JA1EYN JA9LSZ	

1179 EA2RY IU4CHE JA2HIJ JR6LDE N2TC UA3NFI UA6FZ W4GHW	WE9A 1173 DJ3GW DJ3XD JA6CM JF1KIG VE3FAC VU2DED	K4CSB NA4CW 1166 DJ6TK F8EZE W5CWQ 1165 CT7AKW JT1CS K0HB PA5CW W4DFU 1164 JA2CKK JR1FHP K0KV OZ9U 1163 EA3HSO HL5FEI JA3EUB N3PV N7FF N8IK NI8Z VE3NJC W9FF YO4NA 1162 DL9GOA IZ8EYN N5RN YO9GJY 1161 AA4OC N7GVV UN2G W7BJN 1160 AG5Z DM1DK F1OBJ F6FFR K0FD KB8ZUN VE2NGH 1159 JF3VEC M0MCV	N6TV NT6AA RA3LAL S51DD 1158 DD9WG JA2AXB JA3AAW JA3VUI JH1BUO JI1SVY JJ1IRS K1YT K6SY W6IS WA7YAZ 1157 A71XX DH5JG DK1AX F5VMN JA5CDL JA7GDU K6OJ K6VHF KS8W N7NW WD1M WU2G ZL3REX 1156 F6BLP K1VSJ K3WJV KM8V PH7A 1155 AC0DQ K6ASK K7JY N2CJ SP7ASZ W4RS WA1NLG 1154 I0KRP JH0IEW JN3ONX K5CKS K9UO NC1M UA9OR	WB9WHQ 1153 EA1WH IT9YOZ IZ0LNP JA1ILA KD8FO N1FOJ VA3YP 1152 GM0NAI IK0FUR IK5ZAJ JA8NSF KP4JRS KP4P VK4BUI WA8NLX 1151 JH1AWJ KA5M N5CR 1150 IK1ZNM JA8WGX JH8CXW N4UP N4VG RM4C W7MD 1149 AC9A IT9DDS N8AID SP5AMN SP5NON WB2AA 1148 JI1DCW OM2AGN WB4KTC 1147 DL4DW IZ1JIZ JG1WNO K0JJR K0UBR K4ZXV K5WQG KA5SYP
1178 4F3BZ AA9WO AC6T IK6IJF K1IB KT5V NC7M NR0Q WA6QGH	1172 DJ9FK EI8KN JA4BUA KB7QFE W1FZ W2FDJ 1171 6K5AQY DG5DBT JA1DIO KA3S W4ASE WU7X ZL2LW			
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N0AB SV7CUD UX7VA W1RCR	1140 DL1DH JH8FIH K1BG N9RE NW8U WQ5C	JF2ERJ K4ODL KO1I N3GS VE3KKB W7VV W9HZ	K7KJ KB8DID NR5O W4MC	SV1AOZ UA4ARL YB9AY
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1141 JA1SHC JA7MWC KZ1X OM3CND WA1LAD	1134 IK0UUM	1128 AK4AO DS5JMG JG8NKJ	1122 DD0ZN E20YLM JG7AMD K3HPA N5QZ	1115 EI4HH HK3VHZ IZ5BYJ JE1COB KD3TB KG6WIK

KI6MQX KJ2U LA7MFA PY5JO WJ1B WO6T	W9LU 1108 AB7RW AC8L AD4XV AJ4IM DL3NM IK4SBR W3UTD	JL1QDO NM4SH RN3TT SM6TKG 1102 DS4CNB F8DZY K3NW PA5O VK4OQ	K4OTV K5YAA KA8YYZ N2MFT PA1MVL SP8MVC SV4FFL 1097 AD6KQ AG8L JE3CYW JH7XPW K0YY K5TDA N1UZ N9EN R3LO	KS4Q ON4VT XE2W 1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI
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1083 DL1ASA DL9ABM HG6IA K0TI UX7IN	1078 DL4KUG EI4DQ JA2SEQ SM7CZL YB1IQE	1073 G3VSQ JA1UWB JF2UEE K2TA NE3K RA6WF W1DDD	1067 JA7EU K9WZB KC3D KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W8WV	1061 EI6GF F8DQL G0MMI JH0NBN KA4LBD LA9SN NF4J
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	1076 AG4TO HA2ESM	1071 DL1AN EI4KX KJ4FZ KX5U LA2RZ M0VCB ND9M NK9O VK3MB WI4R	1065 DL1ZBO EA4BHK IK4GRF K8YFM N4DJT N4UW NK9R W4MOT	1059 DL0UM K5AX KI0G LA1FH R2OB SV1PIZ W2FDM YL2CB
			1064 DS5WQT ES2BL IK1AAS	1058 9A5MI JA2BL JF2RSF K0WK K8TE N6JOJ SP5UFK

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1056 JA1CCH K0GK KC4LZN N0PFE N5JC OH2BUA ZS4JAN	1049 AA3R K5UN N3COB PY2BT W3EP* WV1X YO8WW	1044 DL1TPY HA8UT IZ0JNY K4ZW M0AQM UA3EAY W2BCC WD5IYT	1038 KT1V R3QF VA1CHP VU2SWS W0ZA W1HQ W7GSV YE1AR	1033 AA2T AE0MO AE4WG EI2II JA1VDJ JR4DHK K4FW KC4ES KU4A M0RTP W9COS
1055 I8NLC LA4URA UU5WW WD4NGB	1048 EI8IQ G8CRB IZ1POF JK2XJE KH6CQH/W7 N1GFV SM7GXR W4ZV	1043 DF1TJ G4WGE HL1XP JA1HQG JH4EIY K1GW K1XH KC3AK N6ZM NT4K SK6QA VK4CC	1037 IK5SRF JA1MOH JA7JAA N4CO NE6V W4GKR WF8Z YU1LD	1032 9A1A G4DYA IK3XJP KB3IFH LA8ZAA W0NBC
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1053 7N3IJT EI5GSB K6OHM KY6AA V47JA	1046 AB4EJ	1041 A92BE IU8GNY JG2NLN N7WR	1035 IU8LMC IV3DXW JA8DIV JE1TNL K4TMG	1030 JA6COW K6VVK K7WA LA6VQ N6MG NU0Q SV1DVX
1052 IC8XIL IK2QPO IK2RLS K9WMS KC3RKW KC4EZN N4IDH W3PT YB2BOB		1040 8P5A AA0BH		1029 CQ0ODX

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1025 AC1O AE5FM DS5BRE G0KRL RL8C RV6ARZ YB9WZJ	1020 E70X JE0HUR	1016 DS4AKP EW4DX F4GDI HB9DPO K2KQ K9RZ N5ZY W2PSU	1011 JA1PLL JH4NYG JR3DXJ K3OK N5XUS OH1HAQ W0OVM WW6G	1007 7Z1CQ K1UM K2TTM K4RWP K5XM KA2F KR7RK N3JON N8YQX RN4AM

VE3MDX	WE3J	K3ORC	KA5JSM
W9EBO		K6DLB	KA6RWL
WA0GOZ	1003	KB7AZ	KB3HHA
WF5W	AF4Z	KB8YTD	KB7PKC
XE1SAX	DF5BX	KF0QS	KD0BQS
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JK1OTP	KG5NP	N3DD	N2YU
K2KN	LA4HC	N9ATD	N4GRC
K5AR	N1BRL	PY2RF	N4LS
KB5WWW	NC3O	VA2KI	N4PAJ
KF5BA	NK2H	VE3FK	N8BK
N5KDV	OK2MDC	W2/F2YS	N8YO
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PV8RR	WA8COB	WM6Q	NA9J
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JN3XEZ	JJ1HLL	AI6P	RT3I
JP7WJA	KB9REV	AJ6X	UA3DUJ
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	W6JH	HS8KAY	YO5QAW
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CX9AU	WX4B	IK8NIM	
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